	4 \ .	 	•	•	 		 	 		
Annex III of										
to points in										
References										

GOV

1) Level of the energy savings requirement to be achieved over the whole period from 1 January 2021 to 31 December 2030

1.a) Basis to calculate the savings requirement

Final energy consumption for the three most recent years available prior to January 2019									
Link to FEC data on Eurostat:	https://ec.europa.eu/eurostat/web/products-datasets/-/t2020_34								
Year (change the years of the series if most recent years not available yet)	2016	2017	2018	Average	Unit				
Final Energy Consumption (FEC)	14440,62	14619,76	14669,91	14576,7633	ktoe/year				

1.b) Total cumulative amount of end-use energy savings to be achieved for 2021-2030 (Article 7(1)(b))

Rate of new annual final energy savings (as specified in point b of article 7(1))	0,8%	Note: to be ch	panged to 0.24% for Cyprus and Malta
Total cumulative amount of end-use energy savings to be achieved for 2021-2030 (as			
specified in point b of article 7(1))	6413,77587	ktoe	
National savings objective for 2021-2030 under article 7 (if different from the savings			
requirement specified in article 7(1))		ktoe	Note: according to amended EED article 7(2), the adopted to

In case the national savings objective is different from the savings requirement, please provide explanations in next tab "2-Target_details"

1.c) Complementary explanations

Datasource used to calculate the basis for the savings requirement (if different from Eurostat):

Related justifications and explanations of differences with Eurostat data:

information Possibility to phase the savings requirement over the obligation period 2021-2030 (article 7(1)

Use the table below **IF** the calculation of the savings requirement:

- takes into account **different rates** of expected new annual savings **over the**

years, OR

- takes into account a decline of the energy savings over the years (point (i) of

Annex V(2)) (e.g. if a discount factor is used)

	Expected	Expected	Expected	Expected	Expected	Expected	Expected	Expected	Expected
Expected and use energy sovings (in ktop)	annual	annual	annual	annual	annual	annual	annual	annual	annual
Expected end-use energy savings (in <u>ktoe</u>)		savings in							
	2021	2022	2023	2024	2025	2026	2027	2028	2029
Expected savings from individual actions installed/implemented in 2021	116,56	116,56	116,56	116,56	116,56	116,56	116,56	116,56	116,56
Expected savings from individual actions installed/implemented in 2022		116,56	116,56	116,56	116,56	116,56	116,56	116,56	116,56
Expected savings from individual actions installed/implemented in 2023			116,56	116,56	116,56	116,56	116,56	116,56	116,56
Expected savings from individual actions installed/implemented in 2024				116,56	116,56	116,56	116,56	116,56	116,56
Expected savings from individual actions installed/implemented in 2025					116,56	116,56	116,56	116,56	116,56
Expected savings from individual actions installed/implemented in 2026						116,56	116,56	116,56	116,56
Expected savings from individual actions installed/implemented in 2027							116,56	116,56	116,56
Expected savings from individual actions installed/implemented in 2028								116,56	116,56
Expected savings from individual actions installed/implemented in 2029									116,56
Expected savings from individual actions installed/implemented in 2030									



	Total								
	expected								
	annual								
9	savings in								
	2021	2022	2023	2024	2025	2026	2027	2028	2029
	116,56	233,12	349,68	466,24	582,8	699,36	815,92	932,48	1049,04

Savings requirement for 2021-2030: 6410,8 ktoe

target

Expected
annual
savings in
2030
116,56
116,56
116,56
116,56
116,56
116,56
116,56
116,56
116,56
116,56

Total
expected
annual
savings in
2030
1165,6

References to points in Annex

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3.2) Alternative policy measures referred to in Article 7b and Article 20(6) (<u>except taxation measures</u>)

including information about 4) Calculation methodology and 5) Monitoring and Verification

[Duplicate this tab if there are several alternative measures to notify. / Delete this tab if no alternative measure is planned for 2021-2030]

3.2.a) to 3.2.b) General information

	Title of the policy measure	Competitive subsidy scheme related to private enterprises					
3.2.a)	Type of policy measure	Subsidy scheme					
3.2.a)	Short description of the policy measure (including design features)	The scheme allocates DKK 300 million for each year in the period 2021-2024. The scheme is planned to be implemented as a subsidy scheme with a competitive bidding procedure. Subsidy is granted based on the ratio of subsidy per saved kWh in the individual projects. Subsidies are first granted to the project with the lowest costs per saved kWh, then to the one representing the second lowest costs, and so forth. The scheme is aimed at achieving energy savings in businesses, and is open to energy saving projects in all types of energy in all private sectors in Denmark and all types of activities in Denmark					
Useful formation	Budget planned or estimated	dkk 300 mio. per year in 2021-2024					
	Source(s) of information (including the reference of the related law or other legal text(s))	A proposal to the legal basis (change of law) will be submitted to the Parliament i February 2020.					
3.2.c)	Expected savings for 2021-2030 and intermediate period(s) (period)	oint 5(d) of Annex V)					
	Expected cumulative end-use energy savings	983,1					
	Expected new annual end-use energy savings and/or amount of energy savings in relation to any intermediate periods	28,9					
	Intermediate period(s), where relevant	The scheme is scheduled to end in 2024					
Useful formation	Complementary explanations (when relevant)	The expected saving is calculated from a frozen policy scenario, where instruments and actions from the Energy Agreement from June 2018, from the energy policy agreement of March 2012 and subsequent adjustments are included. The Energy Agreement from June 2018 includes new energy efficiency measures in the period 2021-2024. In 2024 a stocking will take place and the need for new measures will be evaluated.					

3.2.d) to 3.2.g) 3.2.d) to 3.2.g) Key design features

3.2.d)	Implementing public authorities, participating or entrusted parties and their responsibilities for implementing the policy measure (points 3(b) and 5(b) of Annex V)	Danish Energy Agency
3.2.e)	Target sectors (point 5(c) of Annex V)	Energy saving projects in all types of energy in all private sectors in Denmark and all types of activities in Denmark including: Industry/manufacturing, agriculture, fisheries, forestry, horticulture, construction and manufacturing, energy in private service and retail
	Individual actions eligible to the alternative measure (point 5(f) of Annex V) and corresponding lifetimes (points 2(i) and 5(h) of Annex V)	The scheme targets energy savings in industry. The full list of eligible individual actions, that can recieve aid under the scheme will be finalized in 2020.

ktoe

ktoe/year

.Z.g)	Specific policy measures or individual actions targeting energy poverty (where applicable)	Not applicable	
4)	Calculation methodology (requirements related to A	nnex V)	
-	4.a) to 4.c) General information about the calculation method		
,,			
4.a)	Measurement method(s) used (point 1 of Annex V)	A mix of deemed savings and metered savings based on the before and after situation.	
	Metric(s) used to express the energy savings (primary or final energy savings) (point 3(d) of Annex V)	Final energy savings	
4.c)		All eligible individual actions must be placed in a lifetime category at the time of application for aid. The lifetimes are set beforehand by the DEA on basis of independant studies and reflect lifetimes of actions in industry, when taking the lifetime of the replaced equipment and additionality in to account.	
	Approach used to take into account the lifetime of savings and main datasources used to calculate the savings	Savings are calculated on the basis of data for all the individual actions	
Userur	Other sources of information or references (e.g. studies, evaluation reports) where more explanations and details about the savings calculations can be found		
4.d)	Additionality and materiality (requirements related to point 5	(g) of Annex V)	
	Brief description of the calculation methodology; including how is additionality taken into account in the calculation methodology? (Annex V(2))	The direct calculated savings are reduced by a additionality factor of 50 pct. However this metode is still undergoing further validation. It is not expected, that the validation proces will lower the additionality factor and thus the final end-use energy savings	
	Does the policy measure promote early replacements? If so, how is it taken into account in the calculation of the savings? (point 2(f) of Annex V)		
	Benchmarks used for deemed and scaled savings (in case deemed or scaled savings are used) (point 1(c) of Annex V)		
	How is materiality of savings ensured? (point 3(h) of Annex V)		
4.e)	Possible overlaps (between policy measures and between indi	ividual actions) and double counting	
	Possible overlaps between individual actions eligible to the EEO scheme	The administation system will secure that the same project cannot be counted twice.	
	Possible overlaps between the EEO scheme and alternative measure(s) reported to Article 7	Not relevant	
	How are possible overlaps (between the EEO scheme and alternative measures) addressed to avoid any double counting of energy savings? (point 3(g) of Annex V)	Not relevant	
4.f)	Climatic variations (where relevant) (points 2(h) and 5(i) of An	nex V)	
	Are the climatic variations between regions? And can they affect the actions eligible to the policy measure?	The small geographical scope of Denmark (42.933 km2) limits the possible climatic variations.	
	(where relevant) How climatic variations are addressed in savings		

		The system for monitoring and verifation will be finalized in 2020 as part of the legislative proces for the scheme.						
5.a)	Brief description of the monitoring & verification system and of the process of verification	The aid will be granted to the recipients based on the calculated energy savings, so that aid is granted based on the amount of generated kWh over the lifetime of the energy saving. Savings are calculated by using standard values for the lifetimes of the eligible actions. These standard values are set by the DEA. The DEA assesses each application and grants the aid. The aid is paid out after the completion of the energy savings project, and after the applicant has provided sufficient documentation hereof.						
5.b)	Authorities responsible for the M&V of the policy measure	Danish Energy Agency						
5.c)	Independence of the M&V from the participating or entrusted parties (point 2 of article 7b)	The M&V is carried out by the DEA.						
5.d)	Verification of statistically representative samples (point 2 of Article 7b)	Each application will be assessed by the DEA. Before payment of the aid, the applicant must provide sufficient documentation for the completion of the project. The DEA will review this documentation for each project.						
5.f)	Publication of energy savings achieved each year under the policy measure (point 3(e) of Annex V)	Plan for publication of the results of the scheme will be finalized in 2020 as part of the legislative proces for the scheme.						
	Penalties applied in case of non-compliance (and related references, including the law or other legal texts setting the penalties and related conditions)	The system for monitoring and verifation will be finalized in 2020 as part of the legislative proces for the scheme.						
5.h)	Provision(s) in case the progress of the policy measure is not satisfactory (point 3(f) of Annex V)	Plan for evaluation and any additional meassures will be finalized in 2020 as part of the legislative proces for the scheme.						
	Information about quality standards (point 2(g) of Annex V)							
	How are quality standards (for products, services and installation of measures) promoted or required by the policy measure?							
	Complementary information or explanations (optional)							
	Mention here any other information of explanation that can be useful for experience sharing							

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(in case of changes over time)	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Expected new annual end-use energy savings (in ktoe/y)	28,9	28,9	28,9	28,9						

References to points in Annex

III of GOV

3.2) Alternative policy measures referred to in Article 7b and Article 20(6) (except taxation measures)
 including information about 4) Calculation methodology and 5) Monitoring and Verification
 [Duplicate this tab if there are several alternative measures to notify. / Delete this tab if no alternative measure is planned for 2021-2030]

3.2.a) to 3.2.b) General information

	Title of the policy measure	Competitive subsidy scheme related buildings					
3.2.a)	Type of policy measure	Subsidy scheme					
3.2.a)	Short description of the policy measure (including design features)	The subsidy scheme related to buildings allocates DKK 200 million for each year in the period 2021-2024. The scheme is planned to be implemented as a competitive based subsidy scheme aimed at achieving energy savings in buildings. Financial aid will be given to owners of buildings who have renovated their buildings in accordance with a specific list of energy savings belonging to the subsidy scheme. In order to achieve as much savings as possible the projects will compete in relation to the amount of energy savings per square meter in the application. Furthermore the energy label for buildings is planned to be used in the scheme, and data from the label used for documentation. To help realization of energy savings in private buildings there will also be focus on campaigns aiming at support realizing the potential for energy savings.					
Useful ormation	Budget planned or estimated	dkk 200 mio. per year in 2021-2024					
	Source(s) of information (including the reference of the related law or other legal text(s))	A proposal to the legal basis (change of law) will be submitted to the Parliament i February 2020.					
3.2.c)	Expected savings for 2021-2030 and intermediate period(s) (p	oint 5(d) of Annex V)					
	Expected cumulative end-use energy savings	241,4					
	Expected new annual end-use energy savings and/or amount of energy savings in relation to any intermediate periods	7,165					
	Intermediate period(s), where relevant	The scheme is scheduled to end in 2024					
Useful ormation	Complementary explanations (when relevant)	The expected saving is calculated from a frozen policy scenario, where instruments and actions from the Energy Agreement from June 2018, from the energy policy agreement of March 2012 and subsequent adjustments are included. The Energy Agreement from June 2018 includes new energy efficiency measures in the period 2021-2024. In 2024 a stocking will take place and the need for new measures will be evaluated.					

3.2.d) to 3.2.g) 3.2.d) to 3.2.g) Key design features

	Implementing public authorities, participating or entrusted parties	
3.2.d)	and their responsibilities for implementing the policy measure	Danish Energy Agency
	(points 3(b) and 5(b) of Annex V)	
3.2.e)	Target sectors (point 5(c) of Annex V)	Buildings

ktoe

ktoe/year

	Individual actions eligible to the alternative measure (point 5(f) of	
3.2.f)	Annex V) and corresponding lifetimes (points 2(i) and 5(h) of Annex V)	The scheme targets energy savings in existing residential buildings. The full list of eligible individual actions, that can recieve aid under the scheme will be finalized in 2020.
3.Z.91	Specific policy measures or individual actions targeting energy poverty (where applicable)	Not applicable
4)	Calculation methodology (requirements related to Ar	inex V)
-	4.a) to 4.c) General information about the calculation method	
4.a)	Measurement method(s) used (point 1 of Annex V)	Deemed savings calcultated on the basis of data for u-value etc. before and after for the actual actions
	Metric(s) used to express the energy savings (primary or final energy savings) (point 3(d) of Annex V)	Final energy saving
4.c)	How lifetimes (and possible changes in savings over time) are taken into account in savings calculations (points 2(i) and 5(h) of Annex V)	The scheme have focus on building renovation, where the lifetime in genereal is 20 year or more. No change in savings over lifetime
	Approach used to take into account the lifetime of savings and main datasources used to calculate the savings	Savings are calculated on the basis of data for all the individual actions
Useful	Other sources of information or references (e.g. studies, evaluation reports) where more explanations and details about the savings calculations can be found	
4.d)	Additionality and materiality (requirements related to point 5	g) of Annex V)
	Brief description of the calculation methodology; including how is additionality taken into account in the calculation methodology? (Annex V(2))	The direct calculated savings are reduced by a additionality factor of 50 pct. However this metode is still undergoing further validation. It is not expected, that the validation proces will lower the additionality factor and thus the final end-use energy savings
	Does the policy measure promote early replacements? If so, how is it taken into account in the calculation of the savings? (point 2(f) of Annex V)	Νο
	Benchmarks used for deemed and scaled savings (in case deemed or scaled savings are used) (point 1(c) of Annex V)	The actual performance (U-value, etc.) for the actual building element
	How is materiality of savings ensured? (point 3(h) of Annex V)	Only savings which get a subsidy from the scheme. The implementation of the savings can not begin before the building owner has been promised a subsidy from the Government.
4.e)	Possible overlaps (between policy measures and between indi	vidual actions) and double counting
	Possible overlaps between individual actions eligible to the EEO scheme	The administation system will secure that the same project cannot be counted twice.
	Possible overlaps between the EEO scheme and alternative measure(s) reported to Article 7	Not relevant
	How are possible overlaps (between the EEO scheme and	
	alternative measures) addressed to avoid any double counting of	Not relevant
	energy savings? (point 3(g) of Annex V)	
4.T)	Climatic variations (where relevant) (points 2(h) and 5(i) of An	
,		

		The system for monitoring and verifation will be finalized in 2020 as part of the legislative proces for the scheme.					
5.a)	Brief description of the monitoring & verification system and of the process of verification	The aid will be granted to the recipients based on the calculated energy savings, so that aid is granted based on the amount of generated kWh over the lifetime of the energy saving. Savings are calculated by using standard values for each eligible individual action. These standard values are set by the DEA. The DEA assesses each application and grants the aid. The aid is paid out after the completion of the energy savings project, and after the applicant has provided sufficient documentation hereof.					
5.b)	Authorities responsible for the M&V of the policy measure	Danish Energy Agency					
5.c)	Independence of the M&V from the participating or entrusted parties (point 2 of article 7b)	The M&V is carried out by the DEA.					
5.d)	Verification of statistically representative samples (point 2 of Article 7b)	Each application will be assessed by the DEA. Before payment of the aid, the applicant must provide sufficient documentation for the completion of the project. The DEA will review this documentation for each project.					
	Publication of energy savings achieved each year under the policy measure (point 3(e) of Annex V)	Plan for publication of the results of the scheme will be finalized in 2020 as part of the legislative proces for the scheme.					
	Penalties applied in case of non-compliance (and related references, including the law or other legal texts setting the penalties and related conditions)	The system for monitoring and verifation will be finalized in 2020 as part of the legislative proces fo the scheme.					
5.h)	Provision(s) in case the progress of the policy measure is not satisfactory (point 3(f) of Annex V)	Plan for evaluation and any additional meassures will be finalized in 2020 as part of the legislative proces for the scheme.					
	Information about quality standards (point 2(g) of Annex V)						
		Subsidy will only be given to project who implement the full cost-effective saving potential related					
ation	measures) promoted or required by the policy measure?	to the actual project.					
	Complementary information or explanations (optional)						
	Mention here any other information of explanation that can be useful for experience sharing						

5) Monitoring and verification (M&V) of savings (point 5(j) of Annex V)

(in case of changes over time)	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Expected new annual end-use energy savings (in ktoe/y)	7,165	7,165	7,165	7,165						

References to points in Annex

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4.

3.2) Alternative policy measures referred to in Article 7b and Article 20(6) (<u>except taxation measures</u>)

including information about 4) Calculation methodology and 5) Monitoring and Verification

[Duplicate this tab if there are several alternative measures to notify. / Delete this tab if no alternative measure is planned for 2021-2030]

3.2.a) to 3.2.b) General information

			-				
	Title of the policy measure	Existing measures related to buildings					
3.2.a)	Type of policy measure	Building codes and certification of buildings in combination with information, etc.					
		Activ information campaigns, knowledgde sharing, activ use of data and digitalisation, etc. in					
3.2.a)	Short description of the policy measure (including design features)	combination with the requirements in the building codes and the ernergy certification of buildings					
		will deliver new savings every year					
Useful							
information	Budget planned or estimated						
		Annual budget for information, BR18 - Bygningsreglementer 2018 (building code 2018)					
	budget planned or estimated	http://bygningsreglementet.dk/					
3.2.c)	Expected savings for 2021-2030 and intermediate period(s) (p						
,							
	Expected cumulative end-use energy savings	656,8	8 k				
	Expected new annual end-use energy savings and/or amount of	11,9	٥ı				
	energy savings in relation to any intermediate periods	11,5	<i>3</i> K				
	Intermediate neried/a) where relevant		-				
	Intermediate period(s), where relevant		-				
Useful	Complementary explanations (when relevant)						
information	· · · · · · · · ·						

3.2.d) to 3.2.g) 3.2.d) to 3.2.g) Key design features

	Implementing public authorities, participating or entrusted parties	
3.2.d)	and their responsibilities for implementing the policy measure	Danish Energy Agency, Danish Building and Property Agency
	(points 3(b) and 5(b) of Annex V)	
3.2.e)	Target sectors (point 5(c) of Annex V)	Buildings
3.2.f)	Individual actions eligible to the alternative measure (point 5(f) of Annex V) and corresponding lifetimes (points 2(i) and 5(h) of Annex V)	Reduction of energy consumption for heating og existing buildings. All actions which reduce the consumption are allowed.
3.2.g)	Specific policy measures or individual actions targeting energy poverty (where applicable)	Not applicable
4)	Calculation methodology (requirements related to Ar	וnex V)
.a) to 4.c)	4.a) to 4.c) General information about the calculation method	ology

4.a) Measurement method(s) used (point 1 of Annex V)

Calculated on the basis of data of the reduction of energy consumtion per m2 for heating in Denmarks Energy and Climate Outlook. The baseline is the consumption per m2 in 2020. The savings is the difference corrected for the effect of the subsidy scheme for buildings (AltMeasure02)

ktoe

ktoe/year

4.b)	Metric(s) used to express the energy savings (primary or final energy savings) (point 3(d) of Annex V)	Final energy savings
4.c)	How lifetimes (and possible changes in savings over time) are taken into account in savings calculations (points 2(i) and 5(h) of Annex V)	The saving are calculated as the reduction of consumption every year compared to a baseline with constant consumption per m2.
	Approach used to take into account the lifetime of savings and main datasources used to calculate the savings	
Jseful nation	reports) where more explanations and details about the savings	
4.d)	Additionality and materiality (requirements related to point 5	(g) of Annex V)
	Brief description of the calculation methodology; including how is additionality taken into account in the calculation methodology? (Annex V(2))	The saving are calculated as the reduction of consumption every year compared to a baseline with constant consumption per m2.
	Does the policy measure promote early replacements? If so, how is it taken into account in the calculation of the savings? (point 2(f) of Annex V)	
	Benchmarks used for deemed and scaled savings (in case deemed or scaled savings are used) (point 1(c) of Annex V)	
	How is materiality of savings ensured? (point 3(h) of Annex V)	Reduction in actual consumption
4.e)	Possible overlaps (between policy measures and between ind	ividual actions) and double counting
	Possible overlaps between individual actions eligible to the EEO scheme	The reduction in consumption is corrected for the effect of the subsidy scheme
	Possible overlaps between the EEO scheme and alternative measure(s) reported to Article 7	Not relevant
	How are possible overlaps (between the EEO scheme and alternative measures) addressed to avoid any double counting of energy savings? (point 3(g) of Annex V)	
	Climatic variations (where relevant) (points 2(h) and 5(i) of An	
	Are the climatic variations between regions? And can they affect the actions eligible to the policy measure?	The small geographical scope of Denmark (42.933 km2) limits the possible climatic variations.
	the actions eligible to the policy measure? (where relevant) How climatic variations are addressed in savings	The small geographical scope of Denmark (42.933 km2) limits the possible climatic variations.
5 ,a)	the actions eligible to the policy measure? (where relevant) How climatic variations are addressed in savings calculations? Monitoring and verification (M&V) of savings (point 9 Brief description of the monitoring & verification system and of the	The small geographical scope of Denmark (42.933 km2) limits the possible climatic variations. 5(j) of Annex V)
<mark>5)</mark> 5.a)	the actions eligible to the policy measure? (where relevant) How climatic variations are addressed in savings calculations? Monitoring and verification (M&V) of savings (point s Brief description of the monitoring & verification system and of the	The small geographical scope of Denmark (42.933 km2) limits the possible climatic variations. 5(j) of Annex V)

5.c) parties (point 2 of article 7b)
5.d) Verification of statistically representative samples (point 2 of Article 7b)

Will be based on the development of the total energy consumption for heating

5.f)	Publication of energy savings achieved each year under the policy measure (point 3(e) of Annex V)	annual report
	Penalties applied in case of non-compliance (and related references,	
5.g)	including the law or other legal texts setting the penalties and	No
	related conditions)	
г ь)	Provision(s) in case the progress of the policy measure is not	
5.nj	satisfactory (point 3(f) of Annex V)	
	Information about quality standards (point 2(g) of Annex V)	
Useful	How are quality standards (for products, services and installation of	
mation	measures) promoted or required by the policy measure?	
	Complementary information or explanations (optional)	
Useful	Mention here any other information of explanation that can be	
mation	useful for experience sharing	
î	5.g) 5.h) Useful nation Useful	 measure (point 3(e) of Annex V) Penalties applied in case of non-compliance (and related references, including the law or other legal texts setting the penalties and related conditions) 5.h) Provision(s) in case the progress of the policy measure is not satisfactory (point 3(f) of Annex V) Information about quality standards (point 2(g) of Annex V) Useful How are quality standards (for products, services and installation of measures) promoted or required by the policy measure?

(in case of changes over time)	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Expected new annual end-use energy savings (in ktoe/y)	11,9	11,9	11,9	11,9	11,9	11,9	11,9	11,9	11,9	11,9

References to

points in Annex III of GOV

3.2) Alternative policy measures referred to in Article 7b and Article 20(6) (except taxation measures)

including information about 4) Calculation methodology and 5) Monitoring and Verification

[Duplicate this tab if there are several alternative measures to notify. / Delete this tab if no alternative measure is planned for 2021-2030] To be updated

	Title of the policy measure	Subsidy scheme to replace oil burners with heat pumps in buildings outside the district heating and gas grids	
3.2.a)	Type of policy measure	Subsidy scheme	
3.2.a)	Short description of the policy measure (including design features)	The subsidy scheme allocates DKK 20 million for each year in the period 2021-2024. The scheme is planned to be implemented as a subsidy scheme with the objective to replace oil burners with heat pumps in buildings located in areas without access to district heating or the gas grid.	
Useful information	Budget planned or estimated	dkk 20 mio.	
	Source(s) of information (including the reference of the related law or other legal text(s))	To be updated	
3.2.c)	Expected savings for 2021-2030 and intermediate period(s) (period)	oint 5(d) of Annex V)	
		To be updated	
	Expected cumulative end-use energy savings		k
	Expected new annual end-use energy savings and/or amount of energy savings in relation to any intermediate periods		k
	Intermediate period(s), where relevant		
Useful information	Complementary explanations (when relevant)		

3.2.d) to 3.2.g) 3.2.d) to 3.2.g) Key design features

		To be updated
	Implementing public authorities, participating or entrusted parties	
3.2.d)	and their responsibilities for implementing the policy measure	
	(points 3(b) and 5(b) of Annex V)	
3.2.e)	Target sectors (point 5(c) of Annex V)	
	Individual actions eligible to the alternative measure (point 5(f) of Annex V) and corresponding lifetimes (points 2(i) and 5(h) of Annex V)	(Mention here the categories of individual actions that can receive financial incentives or other types of support from the alternative measure, or that are promoted by the alternative measure through regulations, information or any type of policy instrument + mention in the tab "4.c-Lifetimes" the lifetime values assumed for the different types or categories of actions) (in case the list of action types would be too long, mention here the main eligibility criteria, together with a link where the list can be found or provide this list as a separate file)

ktoe

ktoe/year

Energibesp arelsesproj ekter 3.2.g) Specific policy measures or individual actions targeting energy poverty (where applicable)

Not applicable

4)	Calculation methodology (requirements related to Ar	nnex V)				
-	c) 4.a) to 4.c) General information about the calculation methodology					
		To be updated				
4.a)	Measurement method(s) used (point 1 of Annex V)	(Mention the methods used according to the typology defined in Annex V(1): (a) deemed savings / (b) metered savings / (c) scaled savings / (d) surveyed savings. In case another type of method is used, please explain .)				
4.01	Metric(s) used to express the energy savings (primary or final energy savings) (point 3(d) of Annex V)	Final energy savings				
	How lifetimes (and possible changes in savings over time) are taken into account in savings calculations (points 2(i) and 5(h) of Annex V)	(Add explanations here, especially if a method different from the one presented in point 2(i) of Anr V is used)				
	Approach used to take into account the lifetime of savings and main datasources used to calculate the savings					
Useful	reports) where more explanations and details about the savings					
4.d)) Additionality and materiality (requirements related to point 5(g) of Annex V)					
		To be updated				
	Brief description of the calculation methodology; including how is additionality taken into account in the calculation methodology? (Annex V(2))	(explain here how the calculation methodology complies with points (a) to (c) of Annex V(2), including how the effects of EU laws and regulations are taken into account, as required by points 2(b) and 2(c) of Annex V)				
	Does the policy measure promote early replacements? If so, how is it taken into account in the calculation of the savings? (point 2(f) of Annex V)					
	Benchmarks used for deemed and scaled savings (in case deemed or scaled savings are used) (point 1(c) of Annex V)					
	How is materiality of savings ensured? (point 3(h) of Annex V)					
4.e)	e) Possible overlaps (between policy measures and between individual actions) and double counting					
	To be updated					
	Possible overlaps between individual actions eligible to the EEO scheme	(mention here how such overlaps are taken into account in the savings calculations ; for example interactions between insulation of walls and replacement of heating system)				
	Possible overlaps between the EEO scheme and alternative measure(s) reported to Article 7					
	How are possible overlaps (between the EEO scheme and alternative measures) addressed to avoid any double counting of energy savings? (point 3(g) of Annex V)					
4.f)) Climatic variations (where relevant) (points 2(h) and 5(i) of Annex V)					
		To be updated				
· · · · · · · · · · · · · · · · · · ·	Are the climatic variations between regions? And can they affect					



(where relevant) How climatic variations are addressed in savings calculations?

5.a) Brief description of the monitoring & verification system and of the process of verification	
5 21	
5.b) Authorities responsible for the M&V of the policy measure	
5.c) Independence of the M&V from the participating or entrusted parties (point 2 of article 7b)	
5.d) Verification of statistically representative samples (point 2 of Article 7b) (Explain here how verification of statistically representative samples of actions is ensured criteria used to define and select representative samples)	and the
5.f) Publication of energy savings achieved each year under the policy measure (point 3(e) of Annex V)	
 Penalties applied in case of non-compliance (and related references, 5.g) including the law or other legal texts setting the penalties and related conditions) 	
5.h) Provision(s) in case the progress of the policy measure is not satisfactory (point 3(f) of Annex V)	
Information about quality standards (point 2(g) of Annex V)	
Useful How are quality standards (for products, services and installation of information measures) promoted or required by the policy measure?	
Complementary information or explanations (optional)	
Useful Mention here any other information of explanation that can be information useful for experience sharing	

(in case of changes over time)	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Expected new annual end-use energy savings (in ktoe/y)										

Information about the lifetime of the individual actions eligibile to the policy measures (for both, EEOS and alternative measures) reported for article 7

(points 2(i) and 5(h) of Annex V)

		Assumed lifetime	Assumptions about possible changes in the	Source or meth	
End-use sector	Type or category of individual action	value (in years)	energy savings over time		
				All eligible individu	
				category at the tir	
				are set beforehand	
				studies and reflect	
				taking the lifetime	
				additionality in to	
Private enterprises support scheme	Subsidy scheme	10	No change		
Buildings support scheme	Subsidy scheme	More then 10	No change	Based on informat	
Existing measures for existing buildings	Variation	More the 10	No change	Based on actual re	

ethod use to estimate the lifetime and related assumptions

vidual actions must be placed in a lifetime e time of application for aid. The lifetimes and by the DEA on basis of independant lect lifetimes of actions in industry, when me of the replaced equipment and to account.

nation on the actuel projects I reduction of consumption over the periode